[x]

[]

As a below-named inventor, I hereby declare that:

is attached hereto.

was filed on _____ as

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled Apparatus and Method for Scalable Buffering in a Digital Video Decoder the specification of which

	ication Serial Nowas amended on		e)	
	have reviewed and und	derstand the contents	of the above-i	identified
I acknowledge the debe material to patentability	luty to disclose to the I as defined in 37 C.F.R		mation knowr	n to me to
l hereby claim foreign any foreign application(s) fidentified below any foreign before that of the application	n application for paten	certificate listed below t or inventor's certific	w and have al	so
Prior Foreign Application(s)			Priority Claimed	
(Number)	(Country)	(Date Filed)	Yes []	No []
I hereby claim the be States application(s) listed to this application is not disclose by the first paragraph of Tit disclose to the Patent Office defined in 37 C.F.R. 1.56 w the national or PCT internat	esed in the prior United le 35, United States Co all information known hich occurred between	ne subject matter of earl States application in ode, §112, I acknowle in to me to be material the filing date of the	ach of the clain the manner pedge the duty to to patentabil	ims of provided to ity as
(Application Serial No.)	(Filing Date)	(State (patented, pend	us) ding, abandoned)	ı
(Application Serial No.)	(Filing Date)	(Stati (patented, pend	us) ding, abandoned)	ı



I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

(Application Serial No.)

(Filing Date)

Direct all telephone calls to <u>William S. Galliani</u> at (650) 493-4935. Address all correspondence to:

PENNIE & EDMONDS LLP 3300 Hillview Avenue Palo Alto, CA 94304

File No. <u>9804-015-999</u>

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor:	Amia Culasi		
mst mventor.	Amit Gulati		
Inventor's signature:	- Ad W		
Date:	2/28/2000		
Residence:	3430 Mauricia Ave., Santa Clara, CA 95051		
Citizenship:	USA		
Post Office Address:	3430 Mauricia Ave.		
	Santa Clara, CA 95051		

From-PENNIE & EDMONDS

T-007



Full name of second joint inventor, if any: Subramania I. Sudharsanan Inventor's signature: Date: 03/01/2000 Residence: 4340 Cambridge Way, Union City, CA 94587 Citizenship: Sri Lanka Post Office Address: 4340 Cambridge Way Union City, CA 94587 Full name of third joint inventor, if any: Parthasarathy Sriram Inventor's signature: 03/01/2000 Date: Residence: 521 Esplanade Lane, San Jose, CA 95138 Citizenship: India Post Office Address: 521 Esplanade Lane San Jose, CA 95138

POWER OF ATTORNEY BY ASSIGNEE AND EXCLUSION OF INVENTOR/S UNDER 37 C.F.R. §3.71

To the Assistant Commissioner for Patents:

The undersigned assignee of the entire interest in an application for letters patent, filed herewith, entitled: *Apparatus and Method for Scalable Buffering in a Digital Video*Decoder and having the named inventor(s):

Amitsudhar Gulati, Subramania I. Sudharsanan and Parthasarathy Sriram

hereby appoints the following attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith; said appointment to be to the exclusion of the inventor(s) and his (their) attorney(s) in accordance with the provisions of 37 C.F.R. §3.71: S. Leslie Misrock (Reg. No. 18872), Harry C. Jones, III (Reg. No. 20280), Berj A. Terzian (Reg. No. 20060), Gerald J. Flintoft (Reg. No. 20823), David Weild, III (Reg. No. 21094), Jonathan A. Marshall (Reg. No. 24614), Barry D. Rein (Reg. No. 22411), Stanton T. Lawrence, III (Reg. No. 25736), Charles E. McKenney (Reg. No. 22795), Philip T. Shannon (Reg. No. 24278), Francis E. Morris (Reg. No. 24615), Charles E. Miller (Reg. No. 24576), Gidon D. Stern (Reg. No. 27469), John J. Lauter, Jr. (Reg. No. 27814), Brian M. Poissant (Reg. No. 28462), Brian D. Coggio (Reg. No. 27624), Rory J. Radding (Reg. No. 28749), Stephen J. Harbulak (Reg. No. 29166), Donald J. Goodell (Reg. No. 19766), James N. Palik (Reg. No. 25510), Thomas E. Friebel (Reg. No. 29258), Laura A. Coruzzi (Reg. No. 30742), Jennifer Gordon (Reg. No. 30753), Jon R. Stark (Reg. No. 30111), Allan A. Fanucci (Reg. No. 30256), Geraldine F. Baldwin (Reg. No. 31232), Victor N. Balancia (Reg. No. 31231), Samuel B. Abrams (Reg. No. 30605), Steven I. Wallach (Reg. No. 35402), Marcia H. Sundeen (Reg. No. 30893), Paul J. Zegger (Reg. No. 33821), Edmond R. Bannon (Reg. No. 32110), Bruce J. Barker (Reg. No. 33291), Adriane M. Antler (Reg. No. 32605), Thomas G. Rowan (Reg. No. 34419), James G. Markey (Reg. No. 31636), Thomas D. Kohler (Reg. No. 32797), Scott D. Stimpson (Reg. No. 33607), Ann L. Gisolfi (Reg. No. 31956), Mark A. Farley (Reg. No. 33170), Gary S. Williams (Reg. No. 31066) and William S. Galliani (Reg. No. 33885), provided that if any one of said attorneys ceases being affiliated with the law firm of Pennie & Edmonds LLP as partner, employee or of counsel, such attorney's appointment as attorney and all powers derived therefrom shall terminate on the date such attorney ceases being so affiliated;

and Kenneth Olsen, Reg. No. 26,493, Timothy J. Crean, Reg. No. 37,116, Joseph T. FitzGerald, Reg. No. 33,881, Robert S. Hauser, Reg. No. 37,847, Alexander E. Silverman, Reg. No. 37,940, Christine S. Lam, Reg. No. 37,489, Anirma Rakshpal Gupta, Reg. No. 38,275, Sean P. Lewis, Reg. No. 42,798, Michael J. Schallop, Reg. No. 44,319, Bernice B. Chen, Reg. No. 42,403, Kenta Suzue, Reg. No. 45,145, Noreen A. Krall, Reg. No. 39,734 and Richard J. Lutton, Jr., Reg. No. 39,756 all of SUN MICROSYSTEMS, INC.

1





Direct all telephone calls to William S. Galliani at (650) 493-4935. Address all correspondence to:

PENNIE & EDMONDS LLP 3300 Hillview Avenue Palo Alto, CA 94304

SUN MICROSYSTEMS, INC.

Date: 2-22-60

By:

Name: Title:

Kenneth Olsen

Vice President of Intellectual Property 901 San Antonio Road, M/S PAL01-521

Palo Alto, CA 94303